

Symbol:	AX-C850
Product groups:	Laboratory instruments

Product specifications

Type of meter:	calibrator
Kind of calibrator:	RTD
Kind of display used:	LCD
Resistance measuring range:	10mΩ...400Ω, 1.5kΩ, 3.2kΩ
Resistance measuring accuracy:	±100mΩ(100mΩ...400Ω), ±500mΩ(400Ω...1.5kΩ), ±1Ω(1500Ω...3200Ω)
RTDs measurement and simulation:	range: -200...630°C (Pt100 JIS, Pt200, Pt500, Pt1000, ±0,2°C accuracy), range: -200...800°C (Pt10, Pt50, Pt100, ±0,33°C accuracy), resolution: 0,1°C; maximal voltage: 30V
Dimensions:	205x98x46mm

Power supply:	battery GR03 AAA 1,5V x6
Measuring instrument features:	low battery indicator, measures by means of 2-, 3- or 4-wire method, operates with 7 types of RTDs: Pt10 (385), Pt50, Pt100, Pt200, Pt500, Pt1000, Pt100 (JIS), output signal simulation
Standard equipment:	case, insulated crocodile clips, test leads
Measurement:	resistance
Measuring unit:	°C, °F
Resistance to:	fall from 1m height
Battery/ rechargeable battery:	battery GR03 AAA 1,5V x6
Illumination:	yes

Additional information

Gross weight:	0.915 kg